

121903  
16569 U.S.PTO

## UTILITY APPLICATION

Attorney Docket No.: VANM254.004AUS  
First Named Inventor: Christophe Promper  
Title: PRECISION FLOW-CONTROL DEVICE USING  
MULTIPLE SHUTTERS  
Express Mail Label No.: EV 323830239 US

Direct all correspondence to Customer No.: 20995

Date: December 19, 2003  
Page 1 of 2

### Mail Stop Patent Application

United States Patent and Trademark Office  
PO Box 1450  
Alexandria, VA 22313-1450

19270 U.S.PTO  
10/742124

121903

The following enclosures are transmitted herewith to be filed in the patent application of:

#### Inventors:

1. Christophe Promper
2. Thomas Badinand

### APPLICATION ELEMENTS:

- (X) Specification in 8 pages.
- (X) Formal Drawings in 2 sheets.
- (X) Declaration and Power of Attorney by Inventors in 3 pages.
  - Originally signed.

### FOREIGN CONTINUITY INFORMATION:

Country	Application No.	Filing Date	Priority Claimed
Europe	02447266.4	12/20/02	Yes

### OTHER APPLICATION PARTS:

- (X) Recordation form cover sheet and Assignment in 3 total pages (cover sheet & assignment).
- (X) Certified copy of priority application (Application No.: 02447266.4, Country: Europe).
- (X) Information Disclosure Statement and PTO-1449 in 2 total pages (IDS and 1449).
- (X) 3 references.
- (X) Return prepaid postcard.

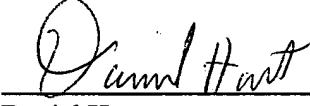
<b>UTILITY APPLICATION</b>	Attorney Docket No.: <b>VANM254.004AUS</b>
	First Named Inventor: <b>Christophe Pr mper</b>
	Title: <b>PRECISION FLOW-CONTROL DEVICE USING MULTIPLE SHUTTERS</b>
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<b>Direct all correspondence to Customer No.: 20995</b>	Date: December 19, 2003
	Page 2 of 2

**FILING FEES:**

<b>FEES CALCULATION</b>				
<b>FEES TYPE</b>		<b>FEES CODE</b>	<b>CALCULATION</b>	<b>TOTAL</b>
Basic Utility		1001 (\$770)		\$770
Non-English Spec.		1053 (\$130)		\$ 0
Recordation Fee		8021 (\$ 40)	1 x 40 =	\$ 40
Excess Claims > 20	21 - 20 =	1202 (\$ 18)	1 x 18 =	\$ 18
Independent > 3	3 - 3 = 0	1201 (\$ 86)	0 x 86 =	\$ 0
Multiple Claim		1203 (\$290)		\$ 0
			<b>TOTAL FEE DUE</b>	<b>\$828</b>

A check in the amount of **\$828** to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

  
Daniel Hart  
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## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

**Attorney Docket No. :** VANM254.004AUS

**Applicants :** Promper, et al.

**For :** PRECISION FLOW-CONTROL DEVICE  
USING MULTIPLE SHUTTERS

**Attorney :** Daniel Hart

**"Express Mail"**  
**Mailing Label No. :** EV 323830239 US

**Date of Deposit :** December 19, 2003

I hereby certify that the accompanying

Transmittal letter; specification in 8 pages; 2 sheets of Formal Drawings; Declaration and Power of Attorney in 3 pages; Recordation Form Cover Sheet and Assignment in 3 pages; Certified Copy of European Application No. 02447266.4; Information Disclosure Statement, PTO Form 1449 with three (3) references; Check for Filing Fees; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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